

Claims

1. System for providing video images, comprising:

a video camera for providing video signals indicative of said video images captured by said video camera;

a first display, responsive to said video signals, for providing said video images for viewing by a first user;

an n-axis sensor, responsive to n-axis first display motions caused by said first user, for providing an n-axis attitude control signal;

an n-axis platform having said video camera mounted thereon, responsive to said n-axis attitude command signal, for executing n-axis platform motions emulative of said n-axis first display motions; and

one or more second displays, responsive to said video signals, for providing said video images for viewing by one or more corresponding second users and responsive to said n-axis attitude command signal for executing n-axis second display motions emulative of said n-axis first display motions.

2. System, comprising:

at least one reality engine for providing an image signal indicative of images taken from various attitudes; and

a telepresence server, responsive to said image signal, for providing said image signal and an attitude control signal to at least one attitudinally actuatable display via a telecommunications network for attitudinally actuating said display for guiding a viewing attitude of a user and for displaying said images for said user of said at least one attitudinally

actuatable display for passively viewing said images from said various attitudes.

5 3. System of claim 2, wherein said telepresence server is for providing access to said reality engine for an active user of a display attitudinally actuatable by said active user for providing said attitude control signal to said reality engine and to said telepresence server.

10 4. System of claim 2, wherein said telepresence server is for providing access to said reality engine for a director.

15 5. Display device, comprising:
 n-axis display platform, responsive in a passive mode to an attitudinal control signal, for guiding a user's head to execute attitudinal movements, and
 responsive in an active mode to attitudinal movements of a user's head for providing sensed signals indicative of said attitudinal movements; and
20 a display connected to said n-axis display platform, responsive to a video signal, for displaying images corresponding to said attitudinal movements.

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